

School of Social Work

SWK 590: RESEARCH METHODS IN ADVANCE SOCIAL WORK PRACTICE 6:00 – 9:00 p.m. Tuesday

MPLX Campus

According to State of Texas HB 2504, this course syllabus must be submitted for review prior to the course's scheduled start date. Therefore, the instructor has the right to modify this syllabus and course calendar at any time between submission for publication and the first day of class. Furthermore, the instructor has the right to modify the syllabus as any time during the course provided (1) such changes do not increase expectations or requirements beyond a reasonable equivalent and (2) students must be given ample notice of any changes

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Office Hours Monday 10 -2 and Thursday 10 - 2 or by appointment

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Overview of Course

COURSE DESCRIPTION:

This course provides students with information on advanced techniques of practice and program assessment. Both qualitative and quantitative research designs are taught. Evaluation research design, instrument selection and development and techniques of data analysis are addressed. Ethical and behavioral issues in evaluation research are presented. Prerequisite: SWK 531 or admission to the Advanced Standing Program.

COURSE OBJECTIVE(S):

This course prepares students with knowledge, skills and abilities to evaluate research studies, apply research findings to practice and evaluate their own practice interventions by employing research methods.

The course prepares students to plan interventions with measureable goals and outcomes, select appropriate measures and prepare to conduct appropriate analytical and statistical methods in the evaluation process.

RELATIONSHIP TO OTHER COURSES:

This course stresses the importance of evidence based theory and practice methods. Consequently, it supports the practice courses that emphasize the importance of demonstrating effectiveness in professional interventions. This course builds on research knowledge and skills learned in prior research methods courses taken in a student's BSW coursework or in the Foundation sequence. This course draws on materials from practice and HBSE to illustrate social work research principles and it develops a professional model that utilizes practice evaluation to formulate a continuous improvement cycle in professional practice. The course prepares students to develop an advance generalist model that is ultimately autonomous and self-correcting.

PROGRAM GOALS:

- 1. Prepare MSW graduates for professional advanced generalist practice that reflects application and integration of critical thinking, theoretical frameworks, and differential interventions.
- 2. Enable MSW graduates to apply ethical reasoning to advance equality, justice, and social change.
- 3. Promote leadership and service that is relevant to individual contexts of practice and enhances well-being and quality of life.

CORE COMPETENCIES

Council on Social Work Education (CSWE) requires a competency-based approach to identify and assess what students demonstrate in practice. In social work, this approach involves assessing students' ability to demonstrate the competencies identified in the educational policy. Students achieve programmatic goals listed above through demonstration of the following competencies for Advanced Generalist Practice (AGP).

- Competency AGP 2.1.1 Exemplify professional social work behavior and standards
- Competency AGP 2.1.2 Apply social work ethical principles to resolve dilemmas and create positive change
- Competency AGP 2.1.3 Critically analyze practice solutions and

 Communicate judgments and reasoning through decisionmaking processes
- Competency AGP 2.1.4 Demonstrate the ability to build strengths based on mutual engagement with diverse populations
- Competency AGP 2.1.5 Demonstrate commitment to strategies that address discrimination, reduce disparities, and promote social and economic justice

Competency AGP 2.1.6 Contribute to evidence-based best practice approaches to assess and improve effectiveness

Competency AGP 2.1.7 Differentially apply theories and frameworks of HBSE

Competency AGP 2.1.8 Promote social policies to improve service delivery systems

Competency AGP 2.1.9 Use leadership skills to respond, influence, and shape

changing contexts

Competency AGP 2.1.10 Demonstrate autonomy in dynamic practice situations that involve:

- 2.1.10.1 Relationship-building at all levels of systems
- 2.1.10.2 Evidence-based assessment tools and intervention approaches
- 2.1.10.3 Effective intervention with complex problems and prevention strategies
- 2.1.10.4 Response to the feedback process from interventions

Competency AGP 2.1.11: Develop leadership skills as advanced generalist practitioners to enhance organizations and communities

Competency AGP 2.1.12: Demonstrate innovative problem-solving in social and organizational systems

Practice Behaviors

Each competency (outlined above) describes the knowledge, values, skills and cognitive and affective processes that compromise competency at the Advanced Generalist Practice (AGP) level. While content and activities of each course in the MSW curriculum covertly or overtly addresses each of the nine competencies, identified within each course is a set of specific practice behaviors representing observable components of one for more competencies. Content and assessment reflect the bolded competencies and the following practice behaviors:

AGP 1.6a Uses research and evaluation to assess intervention, efficacy and effectiveness

AGP 1.6b Develops and shares data to enhance best practices and professional knowledge

AGP1.6c Uses evidence-based research findings to improve practice

AGP 1.10j. Assesses, intervenes, and evaluates complex problems with all systems.

Course Structure

Texts and Associated Materials

Required Texts:

Kyrsik, J.L. & Finn, J. (2013). *Research for Effective Social Work Practice.* 3rd ed. New York, NY: Routledge

Publication manual of the American Psychological Association (2009). 6th ed. Washington, DC: American Psychological Association

Additional Readings Suggested:

Galvin, J.L. (2009). Writing literature reviews: A guide for students of the social and behavioral sciences. 4th ed. Pyrczak Publishing

Grinnell, R.M. Jr. & Unrau, Y.A. (n.d.). *Social Work: Research Proposals: A workbook.* Pairbond Publications.

RECOMMENDED!

You will be expected to start to develop your own resource list in your research area. You should also include articles and resources that include ethical issues concerning research with your population/question under study. The reference list at the end of this syllabus may also provide some resources for your study.

Overview of Course Assignments

SWK 595 Assignments

1. Single System Design Project

Students will develop and conduct a single system design evaluation for a fellow student. Students will be assigned in pairs where they will identify a problem area, implement an intervention, collect data and write up analysis. This will include a 1-2 page review of relevant literature, written in APA format to support the chosen intervention. (100 pts)

- a. On (Date TBD) student's pairs will be assigned and given time to explore an area of concern to be addresses through an SSD project.
- On (Date TBD) students must submit a statement of the problem and proposed intervention, including chosen design and data collection method and dates of implementation
- c. Students must collect data over a period of at least 4 weeks and submit a final report that includes outcomes and recommendations.
- Group Research Design: Students will be placed into groups and given a topic.
 They will design an electronic survey using Google Survey and each student will
 send out to family and friends. Responses (data) will be reviewed in class (50
 pts)
- 3. Formal Project Plan: students will be given a topic and can choose to work in groups of no more than 3 or individually to develop a project plan that falls into the category of program/practice evaluation (group design survey method) or community needs assessment. The formal project plan will be developed in SWK 590 and carried out in a real-world setting in SWK 595 including data analysis. The Formal Project Plan is the foundation for the completion of a report suitable as an executive summary; report to stakeholders, and/or a research brief. (100 pts)

- a. Students must turn in a working outline for the literature review (supporting evidence and sources) Date TBD
- b. Students must turn in a working draft of the proposed method Date TBD
- c. Students must turn in draft documents of informed consent and data collection tools: Date TBD
- d. Students will engage in a mandatory class workshop which will be further refined and developed during an in class workshop, with mandatory attendance. Date TBD
- e. Final Project Plan Proposal Due TBD

Core Exercises = 250 pts.

- 4. **Worksheets**: Students will be given worksheets throughout the semester to be completed for points. The possible points and number of worksheets will be determined as the semester progresses.
- 5. All students MUST complete the following Human Subjects Review Trainings and submit certificates with final Project Plan:

Responsible conduct of Research for Social and Behavioral Sciences (link below)

http://www.tamuc.edu/research/compliance/training/ResponsibleConductInstructions.aspx

Protection of Human Subjects Training: Students conducting no more than minimal risk

http://www.tamuc.edu/research/compliance/training/protection-human-subjects-training.aspx

Grading Scale

90-100 % of points = A

80-89% of points = B

70-79% of points = C

60-69% of points = D

Less than 60% of points = F

Student Rights and Responsibilities

"Civility in face-to-face classrooms, online courses and in labs, internships, practicum and all other academic settings necessitate respect for the opinions of others and is very important in all academic settings. It is likely you may not agree with everything that happens or discussed in the academic setting; however, courteous behavior and responses are expected. To create a civil and preserve learning environment that optimizes teaching and learning, all participants share a responsibility in creating a civil and non-disruptive forum" (Student Guide Book, p 35). To create an optimum learning environment, students have rights and responsibilities.

Student Rights

As set forth in Texas A&M University System Policy 13.02

The rights of students are to be respected. These rights include respect for personal feelings; freedom from indignity of any type, freedom from control by any person except as may be in accord with published rules of the system academic institutions, and conditions allowing them to make the best use of their time and talents toward the objectives, which brought them to the system academic institutions. No officer [university faculty, employee] or student, regardless of position in rank, shall violate those rights, any custom, tradition or rule in conflict will be allowed to prevail.

Students are expected at all times to recognize constituted authority, to conform to the ordinary rules of good conduct, to be truthful, to respect the rights of others, to protect private and public property, and to make the best use of their time toward an education.

Students with Disabilities

The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you have a disability requiring an accommodation, please contact:

Office of Student Disability Resources and Services

Texas A&M University-Commerce Gee Library - Room 162 Phone (903) 886-5150 or (903) 886-5853 Fax (903) 468-8148 StudentDisabilityServices@tamuc.edu

Students Responsibilities

Class Attendance and Participation Policy

- Class participation has three components: (1) appropriate interactions with classmates; (2) active involvement in class activities and (3) attentiveness
- Students will attend class, reflecting responsibility, inherent in the development as a social work professional. Being on time and prepared when class begins and remaining present throughout the entire class meeting demonstrates emerging professional behavior expected in social work graduates. Roll is taken in each class to document students' attendance.
- Classroom exercises, discussions, role-plays, guest speakers and other in-class experimental exercises are essential for a student's professional learning and continued development of self-awareness. Tardiness (or early departure) of more than 15 minutes will count as one-half absence and two (2) times being late to class or two (2) early departures culminating into one absence.
- A student is absent if he/she arrives more than 30 minutes late to class, leaves 30 minutes early or does not come to class.
- ➤ The following penalties for absences (unexcused, or excused, according to university policy) will be administered:

Weekly (class meets 1X week)	Up to 2 absences: No Penalty	3 absences: 1 letter grade drop	4 absences: Cla	ass grade of "F"
Bi-Weekly (class meets 2X week)	Up to 3 absences: No Penalty	4 absences: 1 Letter grade drop	5 absences: 1 Letter grade drop	6 absences: Class grade of "F"
Summer 10- week	Up t o 1 absence: No Penalty	2 Absences: 1 Letter grade drop	3 absences: Class grade of "F"	

<u>Online</u>, <u>Blended and Web Enhanced Classes</u>: Just as students are required to attend face-to-face classes, students are required to log in and participate in online venues. To receive credit for attendance online via D2L, students must log in and complete

assignments as required in the course. Not logging onto D2L (monitored by the instructor) and completing assignments online during the required time is the equivalent of an absence for each week this occurs.

Final Evaluation and Grade Depends on both Classroom attendance and Participation Inadequate participation or lack of required time commitment in each class significantly affects students' grades. No matter the course venue, students must engage in a comparable amount of time. Expectations of both Face-to-Face classes and those with Online components include time spent reading and studying course material.

Student Conduct

Students preparing to become professional social workers must adhere to the *University*Code of Conduct, Department Code of Conduct and National Association of Social

Workers' (NASW) Code of Ethics.

University Code of Conduct located in the Student Guide Book at http://www.tamuc.edu/campuslife/documents/studentGuidebook.pdf (pp 34-66). On the University Website under Campus Life Documents

To become aware of University policies related to student academic and behavioral

Department Code of Conduct

expectations for students refer to the Guidebook.

"Faculty have the authority to request students who exhibit inappropriate behavior to leave the class/lab/internship practicum or to block access to online courses and may refer offenses to the [Academic and Professional Issues Committee (API)] or to the Department Head. More serious offences by be referred to the University Police Department and/or the Judicial Affairs Office for disciplinary action" (Student Guidebook p 35)

Social Work students conduct themselves in an ethical and professional manner.

Closely linked with professional recognition is the social worker's compliance with the profession's ethical standards. It is imperative for professional social workers to be

competent and ethical in practice if the profession is to maintain the public trust. It is essential that each social work student gain a thorough understanding of the ethical principles that guide practice and actively demonstrate in behavior, both in and out of the classroom. Student conduct is to reflect the tenets of *NASW Code of Ethics* (located at https://www.socialworkers.org/pubs/code/code.asp) on the NASW website: https://www.socialworkers.org

Approved statement for inclusion in university publications (i.e. Syllabi, Faculty Handbook, Undergraduate and Graduate Catalog, Student Guidebook ...)

Campus Concealed Carry

Texas Senate Bill - 11 (Government Code 411.2031, et al.) authorizes the carrying of a concealed handgun in Texas A&M University-Commerce buildings only by persons who have been issued and are in possession of a Texas License to Carry a Handgun. Qualified law enforcement officers or those who are otherwise authorized to carry a concealed handgun in the State of Texas are also permitted to do so. Pursuant to Penal Code (PC) 46.035 and A&M-Commerce Rule 34.06.02.R1, license holders may not carry a concealed handgun in restricted locations. For a list of locations, please refer to ((http://www.tamuc.edu/aboutUs/policiesProceduresStandardsStatements/rulesProcedures/34SafetyOfEmployeesAndStudents/34.06.02.R1.pdf) and/or consult your event organizer). Pursuant to PC 46.035, the open carrying of handguns is prohibited on all A&M-Commerce campuses. Report violations to the University Police Department at 903-886-5868 or 9-1-1.

Plagiarism and Academic Dishonesty

There is an expectation of maintaining high standards of integrity and honesty by all Social Work Graduate students at Texas A&M University-Commerce. Faculty and staff are expected to uphold and support student integrity and honesty by maintaining conditions that encourage and enforce academic honesty. <u>Conduct that violates</u> generally accepted standards of academic honesty is academic dishonesty.

The School of Social Work follows University Procedure 13.99.99.R0.10 Graduate

Student Academic Dishonesty (available at

http://www.tamuc.edu/aboutUs/policiesProceduresStandardsStatements/rulesProcedures/13students/graduate/13.99.99.R0.10GraduateStudentAcademicDishonesty.pdf)
Students are expected to read and understand the University's Academic Dishonesty Policy

The Office of the Provost documents and maintains a record of all incidents of academic dishonesty. Multiple incidents of academic dishonesty will result in a student's dismissal from the program and from the University.

A student who fails to meet the professional expectation of the field for which he/she is preparing may be suspended from further study in that program by the department administering the program (Graduate School Catalog p 36)

TECHNOLOGY REQUIREMENTS

Browser support

D2L is committed to performing key application testing when new browser versions are released. New and updated functionality is also tested against the latest version of supported browsers. However, due to the frequency of some browser releases, D2L cannot guarantee that each browser version will perform as expected. If you encounter any issues with any of the browser versions listed in the tables below, contact D2L Support, who will determine the best course of action for resolution. Reported issues are prioritized by supported browsers and then maintenance browsers.

Supported browsers are the latest or most recent browser versions that are tested against new versions of D2L products. Customers can report problems and receive support for issues. For an optimal experience, D2L recommends using supported browsers with D2L products.

Maintenance browsers are older browser versions that are not tested extensively against new versions of D2L products. Customers can still report problems and receive

support for critical issues; however, D2L does not guarantee all issues will be addressed. A maintenance browser becomes officially unsupported after one year. Note the following:

- Ensure that your browser has JavaScript and Cookies enabled.
- For desktop systems, you must have Adobe Flash Player 10.1 or greater.
- The Brightspace Support features are now optimized for production environments when using the Google Chrome browser, Apple Safari browser, Microsoft Edge browser, Microsoft Internet Explorer browser, and Mozilla Firefox browsers.

Desktop Support

Browser	Supported Browser Version(s)	Maintenance BrowserVersion(s)
Microsoft® Edge	Latest	N/A
Microsoft® Internet Explorer®	N/A	11
Mozilla® Firefox®	Latest, ESR	N/A
Google® Chrome™	Latest	N/A
Apple® Safari®	Latest	N/A

Tablet and Mobile Support

Device	Operating	Browser	Supported Browser Version(s)
	System		

Android™	Android 4.4+	Chrome	Latest
Apple	iOS®	Safari, Chrome	The current major version of iOS (the latest minor or point release of that major version) and the previous major version of iOS (the latest minor or point release of that major version). For example, as of June 7, 2017, D2Lsupports iOS 10.3.2 and iOS 9.3.5, but not iOS 10.2.1, 9.0.2, or any other version. Chrome: Latest version for the iOS browser.
Windows	Windows 10	Edge, Chrome, Firefox	Latest of all browsers, and Firefox ESR.

- You will need regular access to a computer with a broadband Internet connection.

 The minimum computer requirements are:
 - o 512 MB of RAM, 1 GB or more preferred
 - o Broadband connection required courses are heavily video intensive
 - Video display capable of high-color 16-bit display 1024 x 768 or higher resolution
- For YouSeeU Sync Meeting sessions <u>8 Mbps</u> is required. Additional system requirements found here: https://support.youseeu.com/hc/en-us/articles/115007031107-Basic-System-Requirements

- You must have a:
 - o Sound card, which is usually integrated into your desktop or laptop computer
 - Speakers or headphones.
 - *For courses utilizing video-conferencing tools and/or an online proctoring solution, a webcam and microphone are required.
- Current anti-virus software must be installed and kept up to date.

Running the browser check will ensure your internet browser is supported.

Pop-ups are allowed.

JavaScript is enabled.

Cookies are enabled.

- You will need some additional free software (plug-ins) for enhanced webbrowsing.
 Ensure that you download the free versions of the following software:
 - Adobe Reader https://get.adobe.com/reader/
 - Adobe Flash Player (version 17 or later) https://get.adobe.com/flashplayer/
 - Adobe Shockwave Player https://get.adobe.com/shockwave/
 - o Apple Quick Time http://www.apple.com/quicktime/download/
- At a minimum, you must have Microsoft Office 2013, 2010, 2007 or Open Office.
 Microsoft Office is the standard office productivity software utilized by faculty,
 students, and staff. Microsoft Word is the standard word processing software,
 Microsoft Excel is the standard spreadsheet software, and Microsoft PowerPoint is
 the standard presentation software. Copying and pasting, along with
 attaching/uploading documents for assignment submission, will also be required. If

you do not have Microsoft Office, you can check with the bookstore to see if they have any student copies.

ACCESS AND NAVIGATION

You will need your campus-wide ID (CWID) and password to log into the course. If you do not know your CWID or have forgotten your password, contact the Center for IT Excellence (CITE) at 903.468.6000 or helpdesk@tamuc.edu.

Note: Personal computer and internet connection problems do not excuse the requirement to complete all course work in a timely and satisfactory manner. Each student needs to have a backup method to deal with these inevitable problems. These methods might include the availability of a backup PC at home or work, the temporary use of a computer at a friend's home, the local library, office service companies, Starbucks, a TAMUC campus open computer lab, etc.

COMMUNICATION AND SUPPORT

Brightspace Support

Need Help?

Student Support

If you have any questions or are having difficulties with the course material, please contact your Instructor.

Technical Support

If you are having technical difficulty with any part of Brightspace, please contact Brightspace Technical Support at 1-877-325-7778 or click on the **Live Chat** or click on the words "click here" to submit an issue via email.



System Maintenance

D2L runs monthly updates during the last week of the month, usually on Wednesday. The system should remain up during this time unless otherwise specified in an announcement. You may experience minimal impacts to performance and/or look and feel of the environment.

Appendix A

The Formatting for Project Plan

Cover Sheet (formatted according to APA with running head; Page numbering etc)

Review of Existing Evidence (Literature Review)

This is a 5 page review of existing evidence on the problem area. This review must include information related to the scope of the problem (current statistics) and evidence related to problem outcomes and interventions published within the last 5-10 years.

Must have a minimum of 20 supporting resources.

Background/Introduction of the Problem (Centered Main Heading - be sure and *follow APA formatting requirements for all heading*)

This is a one-two paragraph summary statement of the problem as found in the review of evidence. This should synthesize information obtained from review of existing

evidence.

PROBLEM STATEMENT (Centered Main Heading) (1-2 sentences/ follows the Background of the Problem)

PURPOSE STATEMENT (Centered Main Heading)

(follows the problem statement)

The purpose of this study is to.....

RESEARCH QUESTION(S) and/or Research Hypothesis

(Centered Main Heading) (follows the purpose statement)

METHODS SECTION (Centered Main Heading)

(follows the research question)

Sampling Method Data Collection Method Instruments used for data collection Data Analysis Plan

REFERENCE PAGE APPENDICES

APPENDIX A - copies of all data collection tools; informed consents; Human Subject Review certificates; and other documents as appropriate

SWK 590

Course Schedule Fall 2019

Week	Date	Topic				
	UNIT I: Research Concepts in Social Work Practice					
1	August 27 th , 2019	Introduction and Overview of Course The Research Process: Tools to help practitioners	Handouts will be provided			
		Paradigms: Quantitative and Qualitative ethics, research questions, reviewing evidence				
2	September 3 rd , 2019	The Research Process: Tools to help practitioners Steps in the Methods: Sampling; Measurement; Data Collection & Data Analysis; Making sense of the findings	Handouts will be provided			
	Unit II: Micro Practice and Evaluation					
3	Sept 10 th , 2019	 Single System Designs; Case management, Intake data What is the question or purpose What is the supporting evidence? Who or what is the sample? How will you answer your question or address the purpose? What did you find out? 	Chapter 4 in text pp 88 - 104			

4	Sept 17 th – Online Module (I will be out of town on this date)	Case Studies (Qualitative Approach) 1. What is the question or purpose 2. What is the supporting evidence? 3. Who or what is the sample? 4. How will you answer your question or address the purpose? 5. What did you find out?	Chapter 6 in text pp 153-168
		UNIT III: Mezzo Practice and Evaluation	
5	Sept 24 th , 2019	Group Designs (Part 1) 1. What is the question or purpose 2. What is the supporting evidence? 3. Who or what is the sample? 4. How will you answer your question or address the purpose? 5. What did you find out?	Chapter 7 in text pp 194 - 205
6	October 1, 2019	Group Designs (Part 2) 1. What is the question or purpose 2. What is the supporting evidence? 3. Who or what is the sample? 4. How will you answer your question or address the purpose? 5. What did you find out?	

7	October 8 th 2019	Program Evaluations:	Chapter 5 in text pp126, 127			
		Implementation Evaluation & Consumer Satisfaction	,			
		 What is the question or purpose What is the supporting evidence? Who or what is the sample? How will you answer your question or address the purpose? What did you find out? 				
8	October 15 th , 2019	Program Evaluations Continued: Process and Outcome Evaluations Cost-Effectiveness Evaluation Cost-Efficiency Evaluation	Chapter 5 in text pp 134; 139-140			
		UNIT IV: Macro Practice				
9	October 22 nd 2019	Community Needs Assessment	Chapter 5 in text pp 118 - 121			
	Now I Have Data? But what do I do with it?					
10	October 29 th , 2019	Introduction to Statistical Analysis: Descriptive; Inferential				
11	November 5 th , 2019	Introduction to Statistical Analysis				
12	November 12 th , 2019	TBD				
13	November 19 th , 2019	Out of class work on final proposals				
14	November 26 th , 2019	TBD				
15	December 3 rd , 2019	Final Exam Due				